

## Solar energy storage system prices in Mozambique

Is battery storage a key technology for Mozambique's future?

Globelequeses battery storage as a key technology for Mozambique's future. Storage costs are expected to continue decreasing, so those systems will become more competitive and will be able to contribute more.

Does Mozambique need solar energy?

In the rapidly evolving world of renewable energy, Mozambique has emerged as a significant player, especially in the solar energy sector. With its abundant sunshine and increasing focus on sustainable development, the demand for solar energy systems in Mozambique has seen a considerable rise.

When did Globeleq & Mozambique launch a solar power plant?

Our solar power plant in Cuamba was inaugurated in September of 2023. It marked another milestone for Globeleq and Mozambique, as it was the first IPP to integrate a utility-scale energy storage system.

Why is Mozambique a good place to invest in solar energy?

Firstly, Mozambique has a high solar irradiation level, making it an ideal location for harnessing solar energy. This abundant solar resource presents a sustainable and cost-effective solution for addressing the country's energy needs.

Should Mozambique export electricity?

One of the big challenges of Mozambique is its size and shape, which make the transportation of electrons across the country quite expensive. Exporting electricity would bring foreign currencythat can support investments in domestic transmission and distribution infrastructure.

What is a solar battery storage system?

Battery Storage System: This component is optional and is used to store excess energyproduced by the solar panels. This stored energy can be used when solar panels are not generating power, such as during the night.



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